

Title (en)

ISOXAZOLE AND ISOTHIAZOLE COMPOUNDS THAT ENHANCE COGNITIVE FUNCTION

Title (de)

ISOXAZOL- UND ISOTHIAZOLVERBINDUNGEN, DIE DIE KOGNITIVEN FUNKTIONEN VERBESSERN

Title (fr)

COMPOSES D'ISOXAZOLE ET D'ISOTHIAZOLE AMELIORANT LES FONCTIONS COGNITIVES

Publication

**EP 0588917 B1 20001108 (EN)**

Application

**EP 92912971 A 19920528**

Priority

- US 70692091 A 19910529
- US 9204631 W 19920528

Abstract (en)

[origin: US5409946A] Novel isoxazole isothiazole and pyrazole compounds of the formula: <IMAGE> wherein A, R1, and R2 are specifically defined, or pharmaceutical salts thereof, are selective and potent cholinergic ligands at neuronal nicotinic receptors, useful in the treatment of cognitive, neurological and mental disorders characterized by decreased cholinergic function, as well as in the treatment of alcohol intoxication and petit real absence epilepsy.

IPC 1-7

**C07D 413/04**; **C07D 417/04**; **A61K 31/425**; **A61K 31/42**

IPC 8 full level

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CPC (source: EP US)

**A61P 25/00** (2018.01 - EP); **A61P 25/22** (2018.01 - EP); **A61P 25/28** (2018.01 - EP); **C07D 413/04** (2013.01 - EP US); **C07D 417/04** (2013.01 - EP US)

Cited by

EP1997806A1; EP2018874A2; US7214686B2; WO9630372A1; US7402592B2; US7897611B2

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DOCDB simple family (publication)

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